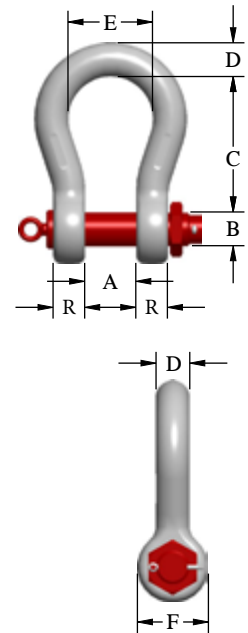


S-2135 / S-2145



- Embossed Angle Indicators included.
- Meets performance requirements of Grade 8 shackles.
- 5:1 Design Factor.
- Individually proof loaded to 2 times the Working Load Limit.
- S-2135 and S-2145 shackles are available with aluminum paint and are not galvanized.
- Operating temperature range -20° C (-4° F) to 200° C (392° F) for S-2135 and S-2145.
- Sizes 500t through 1500t have anti-rotation bolts.
- Material inspection certificate Type 3.1 according to EN 10204.
- DNV type approved: DNVGL-ST-0377 and DNVGL-ST-0378.
- Meets performance requirements of federal specification RR-C-271H, except for those provisions required of the contractor.
- Meets or exceeds all requirements of ASME B30.26.
- S-2135CT COLD TUFF® available in 85t with an operating temperature range of -76°F (-60°C) up to 392°F (+200°C).
- DNV witness proof testing available on request for all sizes and models.
- Magnetic Particle Inspection available on request for all sizes and models.
- These shackles incorporate QUIC-CHECK® angle indicators. (For detailed information, see the Crosby Value Added page at the beginning of this section.)
- Look for the Red Pin®... the mark of genuine Crosby quality.



S-2135 / S-2145 Bolt Type Anchor Shackles

Frame Size (in)	Working Load Limit (t)	Stock No	Weight (lb)	Dimensions (in)							
				A	+/- 0	B	C	D	R	E	F
S-2135											
3	85	1205009	172	5.00	+.25 / - 0	3.27	12.99	3.35	3.15	7.48	6.38
3 1/2	120	1205018	254	5.67	+.25 / - 0	3.74	14.96	3.74	3.50	9.37	7.87
4	150	1205027	357	6.50	+.33 / - 0	4.25	15.16	4.13	3.94	10.83	9.06
4 3/4	200	1205036	529	7.09	+.33 / - 0	4.92	17.72	4.72	4.33	11.02	10.63
5	250	1205045	675	8.07	+.40 / - 0	5.51	20.47	5.12	4.53	12.01	11.42
6	300	1205054	811	8.07	+.40 / - 0	5.91	20.87	5.51	4.72	12.01	12.40
7	400	1205063	1327	9.06	+.40 / - 0	6.89	22.64	6.30	6.30	12.80	14.37
7 1/4	500	1205234	1620	9.84	+.47 / - 0	7.28	25.59	7.09	6.30	13.78	15.16
8	600	1205243	2136	10.83	+.50 / - 0	8.07	25.59	7.87	7.28	14.76	16.93
8 1/2	800	1205261	2438	11.81	+.60 / - 0	8.66	25.59	8.27	7.87	15.75	17.72
9 1/2	1000	1205270	3254	13.39	+.66 / - 0	9.45	27.56	9.45	9.45	16.54	19.69
10	1250	1205279	4310	14.17	+.75 / - 0	10.63	29.53	10.24	8.86	17.72	22.44
11	1500	1205288	5130	14.17	+.75 / - 0	11.42	31.50	11.02	8.86	17.72	24.02
S-2135 CT											
3	85	1205099	172	5.00	+.25 / - 0	3.27	12.99	3.35	3.15	7.48	6.38
S-2145											
3	120	1205072	172	5.00	+.25 / - 0	3.27	12.99	3.35	80	7.48	6.38
3 1/2	150	1205081	254	5.67	+.25 / - 0	3.74	14.96	3.74	89	9.37	7.87
4	175	1205090	357	6.50	+.33 / - 0	4.25	15.16	4.13	100	10.83	9.06

Maximum Proof Load is 2.0 times the Working Load Limit.

